Query 5

Query:

```
SELECT CalYear, CalQuarter, Name, SUM(ExtCost) AS CUSTSUM,Count(*) AS INVCOUNT
FROM Inventory_fact,date_dim,cust_vendor_dim
WHERE Inventory_fact.DateKey = date_dim.DateKey AND Inventory_fact.TransTypeKey = 5
AND (date_dim.CalYear = 2011 or date_dim.CalYear = 2012)
AND Inventory_fact.CustVendorKey = cust_vendor_dim.CustVendorKey
GROUP BY Name,ROLLUP(CalYear,CalQuarter)
ORDER BY CalYear,CalQuarter,Name;
```

Ouput:220 rows

Script Output x

Task completed in 0.328 seconds

CALYEAR	CALQUARTER	NAME	CUSTSUM	INVCOUNT
2011	1	Customer 1	4695612	49
2011	1	Customer 10	5765357	55
2011	1	Customer 11	4870548	51
2011	1	Customer 12	5412366	59
2011	1	Customer 13	4524202	53
2011	1	Customer 14	3980483	42
2011	1	Customer 15	5297558	51
2011	1	Customer 16	4373309	46
2011	1	Customer 17	5428721	53
2011	1	Customer 18	5202736	56
2011	1	Customer 19	5701085	55

CALYEAR	CALQUARTER	NAME	CUSTSUM	INVCOUNT
2011	1	Customer 2	5376058	51
2011	1	Customer 20	5172777	53
2011	1	Customer 3	5376396	57
2011	1	Customer 4	3654563	43

Script Output x

Task completed in 0.328 seconds

		NAME	CUSTSUM	INVCOUNT
		Customer 15	40643264	401
		Customer 16	38518020	389
		Customer 17	41631311	419

CALYEAR	CALQUARTER	NAME	CUSTSUM	INVCOUNT
		Customer 18	44471146	457
		Customer 19	42641911	428
		Customer 2	41472138	391
		Customer 20	40287693	419
		Customer 3	40680456	410
		Customer 4	40990684	410
		Customer 5	38657564	400
		Customer 6	38141988	401
		Customer 7	40345742	407
		Customer 8	44576414	446
		Customer 9	41201776	424

220 rows selected.